	Application No.	Applicant(s)	
	10/709,210	0/709,210 LEVSEN, CLARK A.	
Notice of Allowability	Examiner	Art Unit	
	David J. Parsley	3643	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included n will be mailed in due course. T	
1. This communication is responsive to <u>applicant's amendment</u>	nt dated 9-21-06.	•	
2. The allowed claim(s) is/are 30-32.			
 3. Acknowledgment is made of a claim for foreign priority unall a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	• •	complying with the requirement	S
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			F
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	on's Patent Drawing Review (PTO- Amendment / Comment or in the (84(c)) should be written on the drawine header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL (Office action of ngs in the front (not the back) of d). must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892). 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	 5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amenda 	Patent Application (PTO-413), te	
of Biological Material	9.	•	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the limitations of "...a circular disc housed within the chamber and rotatable in a clockwise direction and in a counter-clockwise direction, the disc including an upper surface and a plurality of disc projections projecting from the upper surface, each of the disc projections presenting a radially oriented longitudinal axis, a substantially smooth washing surface and a gritted refining surface, the washing surface sloping upward fro the upper surface of the disc to the axis along the clockwise direction, the gritted refining surface longitudinally opposite the washing surface and sloping upward from the upper surface of the disc to the axis along the counter-clockwise direction, a motor connected to the disc for selectively rotating the disc in the clockwise direction and in the counter-clockwise direction...a plurality of baffles...each of the baffles including a substantially smooth concave washing surface sloping away fro the inner wall along the counter-clockwise direction, and a gritted concave refining surface longitudinally opposite the washing surface sloping away from the wall along the clockwise direction..." in claim 30 are not found in combination in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Parsley whose telephone number is (571) 272-6890. The examiner can normally be reached on Monday-Friday from 8am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on (571) 272-6891. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David Parsley
Patent Examiner
Art Unit 3643